United States Environmental Protection Agency – Region 2 Response and Prevention Branch 2890 Woodbridge Ave, MS 211 Edison, New Jersey 08837

CERCLA Removal Action Daily Work Order

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Site Name:	Niagara Falls Boulevard Site	Contract #:	EP-S2-15-01
DO #:	0023	Date:	July 02, 2017-July 31, 2017
Site ID:	A23Q	Shift:	07:30-18:00
EPA Region:	Region 2	OSC:	Eric M. Daly
Contractors:	Guardian Environmental Services	RM:	Kevin Shaver
Monitors:	n/a	Work Order #:	54

		Person	nel Authorize	d (Daily Hours)			
	Description	Hrs		Description	Hrs	Description	Hrs
1	RM	10	1	Field Accountant	10	Carpenters	
1	Operators	10	1	T&D Coordinator	10		
1	Techs	10		Health & Safety			
		Equipment a	nd Expendable	Materials Authorized			
Description	Description						Qty
1.5 Inch Su	1.5 Inch Submersible Pump			Forklift- walkie, (Pallet Jack)			0
10 K Tracl	10 K Track Loader			Storage Conex Container (40')			9
1700 linear feet of 6 foot chain link fence with base plates, hardware, sand bags. (Area 5 and 1 fencing) (as of 8-28-16)			1	Non-Haz Debris Roll Off			1
	2,000-4000 gallon water tank			Office Chairs	Office Chairs		
200 feet of lay flat discharge hose (rental)			1	GES Vehicle (2 truck	GES Vehicle (2 trucks, 1 SUV)		
3.0 Inch Trash Pump			1	Office Trailer Large (8'*40')			2
300 linear feet of 6 foot chain link fence with base plates, hardware and sand bags (GNBC Office work area)			1	Office Trailer Small (8'x 20') Crew & Instrument			2
34,000 pound excavator			0	Mini Excavator- <10	Mini Excavator- <10 K lbs.		
40 feet of Pump Suction Hose (rental)			1	Plate Compactor (gas) 200-299lb gas			0
5kw-10kw Generator			4	Plywood-Enough for pathway from parking lot to Area 9 Conex Box			TBD
70k lbs-80k lbs Excavator with thumb			1	Pressure Washer- 2500-<3000 psi			1
8X28 Dress out/screening trailer			0	Skid Steer			1
Air Compressor-100 psi			0	Skid Steer Attachment: Bucket			1
	Canopy-10x10		0	Skid Steer Attachment: Forks			1
Car port canopy for Decon Tent		0	Super Sacks	Super Sacks			
Cubic Yard Boxes		100	Wireless Internet Router			2	
Exhaust fans for GNBC air system			0	Handicap Portable T	Handicap Portable Toilet		
Expendable Inventory (PPE, Poly rolls, Liner bags, Level C respirator radioactive particle cartridges)			11 ton Single Drum roller			1	
Fork Lift-	telescopic 6000 lb off road		1				

- 1. RM & FCA authorized off-site hours for 1900-55, invoices, and ordering services/supplies. Please provide 1900-55 electronically to OSC for review when off-site. 1900-55 can be compiled in date ranges when verbally authorized by OSC.
- 2. T&D Coordinator authorized Off-Site hours to support T&D shipments.
- 3. Order Liquid Nitrogen tank as needed via OSC request.
- 4. Plan for demobilization efforts. Travel day July 30, 2017.
- 5. Plan for T&D shipment of two cubic yard boxes/sacks of soil/slag samples with US Ecology.
- 6. Plan for equipment needed to perform T&D, HPGe load out, Conex and trailer demobe, relocation of Area 5 trees to Area 6, fence removal, Area 7 northern fence securing, railroad tie placement around Area 5. Equipment arrival on July 31, 2017
- 7. Investigate cost for railroad ties along western side of Area 5 (From corner of Rapids Bowling Alley along the hotel parking lot).
- 8. Individual crew members may work different positions within a work day depending on need (For example an operator could work as a carpenter one day).
- 9. Overtime is approved by OSC.

OSC needs to be notified when off-site hours worked & for what specific task. Extended	work hours authorized as needed by the OSC and will be listed in next DWO.
I certify that the above work is ordered and authorized by the contractor in the performance of the above cited delivery order.	I acknowledge receipt of this work order
Signature of OSC	Signature of Contractor's Representative

EnsM. Daly